# **Product Datasheet**

# CaM Kinase I Antibody [Allophycocyanin] AF7899A

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF7899A**

CaM Kinase I Antibody [Allophycocyanin]

Cam Kinase i Antibody [Aliophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Sheep
Gene ID	8536
Gene Symbol	CAMK1
Species	Human
Specificity/Sensitivity	Detects recombinant human CaM Kinase Iα in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human CaMKIV is observed.
Immunogen	E. coli-derived recombinant human CaM Kinase Iα Ser176-Arg254 (Ala224Ser) Accession # Q14012
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF7899A**

IC016A Sheep IgG Isotype Control [Allophycocyanin]

H00008536-P01-10ug Recombinant Human CaM Kinase I GST (N-Term) Protein

DBD00 BDNF [HRP]

NBL1-08658 CaM Kinase I Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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